FORM PTO-1390 (REV. 11-2000)	ARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ORNEY'S DOCKET NUMBER							
TRANSMITTAL LETT	ER TO THE UNITED STATES.								
DESIGNATED/ELEC	<u>. 1110-0284P</u>								
CONCERNING A FIL	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	<u>09/8@8158</u>							
	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE OF INVENTION	September 18, 2000	September 17, 1999							
	MEACHDEMENT OF COLUMN								
METHOD FOR MEASUREMENT OF SOLUBLE CD14 PROTAINS SEPARATELY APPLICANT(S) FOR DO/EO/US									
FURUSAKO Shouti SHIDAVAWA VALLE									
Applicant nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371									
3. Inis express request to begin nati	onal examination procedures (35 H S C 371(6)) at a	mar Alman made and the state of							
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 30 (1)									
The OS has been elected by the expiration of 19 months from the priority date (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is transmitted herewith (required only if not transmitted by the International Bureau).									
has been transmitted by the International Bureau.									
is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
is transmitted herewith.									
nas been previously submi	tted under 35 U.S.C. 154(d)(4)								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
a. \square are transmitted herewith (required only if not transmitted by the International Bureau).									
have been transmitted by the International Bureau.									
inave not been made; however, the time limit for making such amendments has NOT expired									
nave not been made and will not be made.									
An english language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
An oath of declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
·									
Items 11. to 20. below concern documen	t(s) or information included:								
An Information Disclosure Statem	ent under 27 CED 1 07 aug 1 00 t								
127 An assignment document for reco	nent under 37 CFR 1.97 and 1.98-International Sear- rding. A separate cover sheet in compliance with 37	ch Report (PCT/ISA/210) in Japanese							
131 A FIRST preliminary amendment.	37 ang. A separate cover sneet in compliance with	CFR 3.28 and 3.31 is included.							
14. A SECOND or SUBSEQUENT pr									
15. A substitute specification.	· · · · · · · · · · · · · · · · · · ·								
16. A change of power of attorney and	l/or address letter								
17. A computer-readable form of the s	equence listing in accordance with DCT Bule 124-	2. 1251/25 2. 2. 2							
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 8. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English lange	uage translation of the international application und	25 U.S.O. 1544 D.C.							
20. Other items or information:		er 33 U.S.C. 154(d)(4),							
√ 1.) Four (4) sheets of Formal Draw	ings								
 ✓ 2.) Four (4) sheets of Sequence Lis ✓ 3.) Verification of Translation 	ting								
4 - 7 OI I I IIII SIQUOII		ı							

U.S. APPLICATION NO (if known, see :	17 CFR 15)									
	06158	INTERNATIONAL	APPLICATION NO			ATTORNEY'S DO	OCKET NUMB	ER		
21. The following fee			PCT/JP00/063:	59			1110-0284	4P		
2 3	FEE (37 CFR 1.492(a)	(1) <i>(E</i>).			CA	LCULATION	IS PT	O USE ONLY		
Neither international	preliminary examination	(1) - (3): fee (37 CFI	2 1 482)		1					
nor international search	ch fee (37 CFR 1.445(a)	(2)) paid to I	ISPTO		1					
and International Sea	rch Report not prepared	by the EPO	or JPO	. \$1,000.00	. [
_				,	1					
LISPTO but Internation	ary examination fee (37	CFR 1.482)	not paid to							
OSI 10 out internatio	nal Search Report prepa	red by the E	PO or JPO	\$860.00	1					
International prelimin	ary examination fee (37	CFR 1.482)	not paid to LICETO							
but international searc	th fee (37 CFR 1.445(a)(2)) paid to U	ISPTO	. \$710.00						
1				. \$710.00	1					
International prelimina	ary examination fee (37	CFR 1.482)	paid to USPTO							
but all claims did not s	satisfy provisions of PC	Article 33(1)-(4)	\$690.00	1					
International preliminary examination fee (37 CFR 1.482) paid to USPTO										
and all claims satisfied	provisions of PCT Arti	CFR 1.482)	paid to USPTO				 -			
ENTER API	PROPRIATE BA	CIC FFF	AMOTINE	. \$100.00	\$	860.00				
Surcharge of \$120,00 G	ROTRIATEDA	SIC FEE	AMOUNT =							
months from the earlies	or furnishing the oath or	declaration	later than 20	30	s	0				
CLAIMS	st claimed priority date (NUMBER FILED									
Total-Claims	20 - 20 =	N	JMBER EXTRA	RATE						
Independent Claims				X \$18.00	\$. 44-24-				
	5 - 3 =		2	X \$80.00	\$	160.00		30.		
	ENT CLAIM(S) (if appl		Yes	+ \$270.00	\$	270.00				
	TOT	AL OF A	BOVE CALCULA	TIONS =	\$	1290.00	 			
Applicant claims sn	nall entity status. See 37	CFR 1.27. 7	he fees indicated ab	ove are	_		 			
reduced by 1/2.					\$	0]			
SURTOTAL -						1290.00				
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).						0				
The state of the carries	\$	0	1000							
Fee for recording the en	\$	1290.00								
accompanied by an appr	opriate cover sheet (37 t	TK 1.21(n)). TFR 3 28 2	Ine assignment mu	ist be	\$	40.00				
	-prime cover sheet (37 t	TO	TAL EFFE ENGL	perty +						
			TAL FEES ENC	LOSED =	\$	1330.00 mount to be:				
							S			
						refunded				
a M A check in the and						charged	<u> </u>			
a. 🔀 A check in the am			e fees is enclosed.					į		
b. Please charge my	Deposit Account. No		in the amount of \$_	to co	ver the	above foor				
A duplicate copy	of this sheet is enclosed.				ver the	above rees.				
c. The Commissione	r is hereby authorized to	charge any	additional face which	1						
overpayment to D	eposit Account No. 02-	2448.	additional fees which	n may be requ	iired, oi	r credit any				
								1		
1.137(a) or (b)) must	propriate time limit un	ider 37 CFF	R 1.494 or 1.495 has	not been me	t, a per	tition to reviv	e (37 CF)	R		
() (-)	be filed and granted to	restore the	application to pend	ling status.			•	1		
Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292										
P.O. Box 747	en & Biren, LLP or C	ustomer No	. 2292							
Falls Church, VA 220	40-0747									
(703)205-8000				1 -						
•				at half		\wedge	_	1		
Date: March 28, 2001										
			•	Gerald I	Y. Mur	bHy, JV., #28.0	77	1		
qc					V	· · · / / / / / / / / / / / / / / / / /	<i>y</i> '			
						/1 /		1		

CERTIFICATE OF TRANSLATION

I, Haruko MIWA, a staff attorney of ION PATENT of Hayakawa-Tonakai Bldg. 3F, 12-5, Iwamoto-cho 2-chome, Chiyoda-ku, Tokyo, Japan, do solemnly and sincerely declare that I am conversant with the Japanese and English languages and I have executed with the best of my ability this translation into English of PCT Application No. PCT/JP00/06359 attached hereto which was filed on September 18, 2000 and believe that the translation is true and correct.

Tokyo: March 26, 2001

Haruko MIWA

Patent Attorney